U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION

Attorney Docket No. KERN CARIS BARTHOL First Inventor Title EU 970620800

TRANSMITTAL

(0///) 10/ //	tow nonprovisional applications under or or 17 1.55(b)	Express Wall Laber No.	10020 698 V3	
See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application sloner for Patents 1450 ia VA 22313-1450	
(Submit Application See 37 Specification Conservation Con	ed arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention	7. CD-ROM or CD-R in dup Computer Program (Appe 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readable b. Specification Seque i. CD-ROM or C ii. Paper	endix)   Sequence Submission	
	Summary of the Invention Description of the Drawings (if filed)	c. Statements verifying	g identity of above copies	
- Detail	ed Description		PPLICATION PARTS	
- Claim		ACCOMPANTING A	PPLICATION PARTS	
4. Drawin 5. Oath or Dec a. New b. Cop (for i	by executed (original or copy)  or from a prior application (37 CFR 1.63(d))  continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  ication Data Sheet. See 37 CFR 1.76  NUING APPLICATION, check appropriate box, and supplication to title, or in an Application Data Sheet under 3.	10. 37 CFR 3.73(b) Statem (when there is an assig English Translation Doc Information Disclosure Statement (IDS)/PTO-1  13. Preliminary Amendment Return Receipt Postcar (Should be specifically 15. Certified Copy of Priorit (if foreign priority is clair Nonpublication Reques (b)(2)(B)(i). Applicant mor its equivalent.  17. Other:	Attomey cument (if applicable)  Copies of IDS  449 Citations at d (MPEP 503) itemized) by Document(s) med) at under 35 U.S.C. 122 hust attach form PTO/SB/35	
Contin	nuation Divisional Continua	tion-in-part (CIP) or prior applicati	On NO	
Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
	19. CORRESPON	DENCE ADDRESS		
Custom	ner Number:	OR 🔀 Corre	espondence address below	
Name	KERN CHRIS BARTHOL			
Address	P.O. Box 8087			
City	CAMP LESEUNE	State NC	Zip Code 28547	
Country		elephone (832)594-1458		
Name (Print/Ty		Registration No. (Attorney/Agent)	1	
Signature	MOTO CAMO CAMPAGE	granded record (record of regard)	Date 11-12-2003	
	Kan Cha Badina		11-12-005	

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$)
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Complet if Known							
Application Number		_					
Filing Date		_					
First Named Inventor	KERN CHRIS BARTHOL						
Examiner Name		_					
Art Unit							
Attorney Docket No.		7					

METHOD OF PAYMENT (check all that apply)	apply) FEE CALCULATION (continued)						
Check Credit card Money Other None	3. At	ITIDO	ONAL	FEE	EES		
Deposit Account:	Large I	ntity	Small	Entity			
Deposit Account.	Fee	Fee		Fee	Fee Description		
Account	<b>Code</b> 1051	( <b>\$)</b> 130	<b>Code</b> 2051	( <b>\$</b> ) 65	Surcharge - late filing fee or oath	Fee Paid	
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or		
Account Name	1032	50	2032	25	cover sheet		
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	-	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Paid Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable		
		1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims20** = X = X	1503	640	2503	320	Plant issue fee		
Claims	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	1015				(37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$)			Other fee (specify)				
SUBTOTAL (2) (\$)  **or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY				
Name (Print/Type)	KERN CHRIS BARTHOL	Registration No. (Attorney/Agent)	Telephone (	832)594-1458
Signature	Kon Chin Bather		Date	11-12-2003

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